

Master™ 211 Belt Scale Weigh Frame

Medium to Heavy Capacity Weigh Frame



Standard Features

- Friction-free pivot points
- One load cell carrier beam
- Fits standard conveyors
- Custom built for each application

Options

- 304/316 Stainless steel
- Dual load cells
- Dual idler
- Custom lifting weights available on request

Applications

- Medium to heavy capacity, mining and agriculture

Specifications

Conveyor Width:
20 to 80 in (500 to 2,000 mm)

Capacity:
3,000 tons per hour

Maximum Belt Speed:
800 ft/minute (4 m/s)

Maximum Inclination:
25 degrees

Material:
Powder coated mild steel

Accuracy System:
0.5%

Load Cell:
RL20001 alloy steel, S-beam
(capacity selected from application)

Warranty:
One-year limited

Part Number/Price

Part #	Description	Price
Consult	Lifting weight kit	Consult

Please complete the Belt Scale Application on page 162 to obtain a quote